

DOCUMENTS CROSS-REFERENCED
ATTACHED:

NSA - N 0061-85

CONFIDENTIAL
Central Intelligence Agency

85-0216/1



Washington, D.C. 20505

1 FEB 1985

MEMORANDUM FOR: Lieutenant General Lincoln D. Faurer, USAF
Director, National Security Agency

SUBJECT: National COMSEC Assessment Program (NCAP) (U)

REFERENCE: NSA Memorandum N0061, dtd 9 January 1985,
Same Subject

1. This Agency was aware of the NCAP initiative through participation in the NCSC and an informal briefing of selected COMSEC personnel by a representative from the NSA "S" Group. (C)

2. We agree that there is a need for an assessment of the threat to telecommunications which support national security-related and sensitive functions. We have been supporting this effort informally and formally through the Subcommittee on Telecommunications Security (STS) that was established subsequent to the promulgation of NSDD-145. We have gone on record in this forum that the Agency cannot provide all of the information requested in the survey form provided by the STS and we must respectfully respond to the referenced request in the same manner. (C)

3. We have provided generic information to the STS relevant to Agency circuits, number of sites, transmission means, cryptographic systems used, etc.

The STS was established as a national forum to address Telecommunications Security issues and because of limited personnel resources we believe all issues should be addressed in this forum. (C)

25X1

WARNING NOTICE
INTELLIGENCE SOURCES
OR METHODS INVOLVED

CONFIDENTIAL

25X1

L-117
145
DCI
EXEC
REG

SUBJECT: National COMSEC Assessment Program (NCAP) (U)

4. [redacted] Chief of the Agency
Communications Security Division, is the Agency representative to
the STS and [redacted] of his staff is the alternate.
They can be reached on Secure [redacted]
respectively. They will be responsive to other NCAP initiatives
and can provide selected information on the COMSEC posture of
Agency telecommunications to the NSA NCAP representatives. (C)

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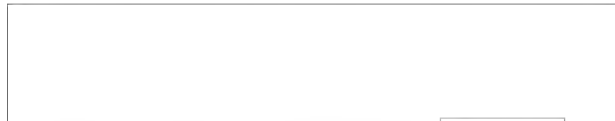
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ILLEGIB

[redacted]
Harry E. Fitzwater
Deputy Director
for
Administration

SUBJECT: National COMSEC Assessment Program (NCAP) (U)

ORIGINATOR:



William F. Donnelly
Director of Communications

25X1

30 JAN 1985

Date

25X1

Distribution:

Original - Addressee
1 - ER
2 - DDA
1 - D/CO

ROUTING AND TRANSMITTAL SLIP		Date
		1/17/85
TO: (Name, office symbol, room number, building, Agency/Post)	Initials	Date
1. D/COMMUNICATIONS		22 JAN 1985
2.		
3.		
4.		
5.		

Action	File	Note and Return
Approval	For Clearance	Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

REMARKS

#1 - FOR ACTION

PLS PREPARE RESPONSE FOR DDA'S SIGNATURE
WITH A DROP CY TO ER.

SUSPENSE: 8 FEBRUARY 1985

RECORD of approvals, concurrences, disposals, similar actions	Room No.—Bldg.
	Phone No.
	OPTIONAL FORM 41 (Rev. 7-76) Prescribed by GSA

STAT

EXECUTIVE SECRETARIAT **ROUTING SLIP**

TO:

		ACTION	INFO	DATE	INITIAL
1	DCI				
2	DDCI				
3	EXDIR		X		
4	D/ICS		X (For CH. SEC.)		
5	DDI				
6	DDA	X (For D/COMMO)			
7	DDO				
8	DDS&T				
9	Chm/NIC				
10	GC				
11	IG				
12	Compt				
13	D/Pers				
14	D/OLL				
15	D/PAO				
16	SA/IA				
17	AO/DCI				
18	C/IPD/OIS				
19	NIO				
20					
21					
22					
SUSPENSE		Date			

Remarks

To # 6: For compliance with Para # 3, and direct response, please.

Executive Secretary

17 Jan 75
Date

3637 (10-81)

STAT

85-0216



NATIONAL SECURITY AGENCY
FORT GEORGE G. MEADE, MARYLAND 20755-6000

Serial: N0061
9 January 1985

MEMORANDUM FOR DISTRIBUTION

SUBJECT: National COMSEC Assessment Program (NCAP) -
ACTION MEMORANDUM

1. This past July I advised the members of the then National Communications Security Committee (NCSC) of the initiation of the NCAP and the formation of the Office of National COMSEC Assessment to coordinate NCAP activities. This Office has been redesignated as the National COMSEC Assessment Center (NCAC). The need for this activity, as a means of countering the widespread and intensive hostile intelligence operations against sensitive U.S. communications, was stated in the NCSC COMSEC Directive and restated in National Security Decision Directive 145, Subject: National Policy on Telecommunications and Automated Information Systems Security, dated 17 September 1984.

2. A series of meetings has been held during the last several months between the NCAC and the designated NCAP representatives of a number of departments and agencies of the Government. The purpose of these meetings was to exchange initial views and elicit cooperation. A successful NCAP will provide an empirical determination of COMSEC vulnerabilities throughout the Government and will serve as a basis for identifying and prioritizing needed COMSEC resources and programs. This will result in an enhanced national COMSEC posture and individual departments and agencies will benefit by being better able to identify and justify additional COMSEC requirements. I am gratified by the support expressed for the program at these meetings.

3. The following initiatives will be pursued:

a. Identifying the telecommunications which support national security-related and sensitive missions and functions of departments and agencies.

b. Specifying those telecommunications which are secured with approved cryptography and those which are not.


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EXEC
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Serial: N0061

c. Prioritizing unprotected or inadequately protected telecommunications so that corrective COMSEC measures can be identified and applied.

Necessary data to accomplish these tasks will be gathered via a standardized reporting form, enclosed. Your comments on the enclosure are requested, particularly regarding any tasking you may have already received from other organizations to provide similar data. In addition, it is requested that those organizations which have not yet had the opportunity to name an NCAP representative, please do so. Names and comments are requested by 8 February 1985. Shortly thereafter, NCAC personnel will meet with your representatives to begin the assessment process.

4. I realize that your personnel resources necessary to assist in the tasks ahead are already stressed as are mine, but we must make every effort to move ahead with the NCAP now. Please feel free to telephone the NCAC for advice or assistance you may require in this endeavor. The NCAC telephone numbers are Drop 2100 (AUTOSEVOCOM), 972-2478 (NSA Secure Phone System), 235-7949 (AUTOVON) and 301-688-7949 (Commercial).


LINCOLN D. FAURER
Lieutenant General, USAF
Director

Encl:
a/s

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CINCMAC
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USCINCLANT
CINCAD
USCINCPAC
USCINCREC
CINCCENT
USCINCSO
CINCSAC
CINCUSAFE
CINCUSAREUR
CINCUSNAVEUR
CINCPACFLT
CINCLANTFLT
CINCPACAF
CDRWESTCOM
COMUSFORCARIB
COMUSJAPAN
COMUSKOREA

Serial: 00061

DISTRIBUTION:

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for Communications, Command,
Control, and Intelligence
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Washington, DC 20301

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Washington, DC 20301

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U.S. Army
The Pentagon
Washington, DC 20310

Chief of Naval Operations
The Pentagon
Washington, DC 20350

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Headquarters, U.S. Marine Corps
Arlington Annex
Washington, DC 20380

Commandant
U.S. Coast Guard
2100 Second Street
Washington, DC 20593

Chief of Staff
U.S. Air Force
The Pentagon
Washington, DC 20330

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8th and South Courthouse Road
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Director
Defense Intelligence Agency
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Defense Logistics Agency
Cameron Station
Alexandria, VA 22314

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Central Intelligence Agency
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Federal Bureau of Investigations
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Washington, DC 20535

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Washington, DC 20554

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Federal Emergency Management
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Eighteenth and F Streets, NW
Washington, DC 20405

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Administration
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Washington, DC 20546

Manager
National Communications Systems
8th and South Courthouse Road
Arlington, VA 22204

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Nuclear Regulatory Commission
1717 H Street, NW
Washington, DC 20555

Director
Office of Management and Budget
New Executive Office Building
726 Jackson Place, NW
Washington, DC 20503

Serial: N0061

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Washington, DC 20230

Secretary of Energy
James Forrestal Building
1000 Independence Avenue, SW
Washington, DC 20585

Secretary of State
2201 C Street, NW
Washington, DC 20520

Secretary of Transportation
400 Seventh Street, SW
Washington, DC 20590

Secretary of Treasury
Fifteenth Street and
Pennsylvania Avenue, NW
Washington, DC 20220

TELECOMMUNICATIONS SYSTEM DATA SURVEY

1. DEPARTMENT, SUB-AGENCY, ORGANIZATION:

Indicate parent department, sub-agency, and organization:

Examples: 1. DoD, Navy, Seventh Fleet
1. DoD, Army, V Corps
1. DoD, Air Force, 13th Air Force
1. TRS, Secret Service, Washington Field Office
1. DOT, Coast Guard, Eighth District

2. DATE OF REPORT:

Indicate today's date (year, month, day):

Example: 2. 841225

3. POINT OF CONTACT AND PHONE:

Indicate name and phone number of responsible and knowledgeable individual who can be contacted concerning technical information in this report:

Examples: 3. Smith, John J. Commercial (301) 555-1234
(secure number if any)
3. Doe, Jane AUTOVON 235-1234

4. NAME OF COMMUNICATIONS SYSTEM:

Indicate the name of the system (one per form):

Examples: 4. Naval Tactical Data System (NTDS)
4. Telephone (use this for commercial or Government telephone service)

5. TYPE OF COMMUNICATIONS:

Indicate one of the following:
Voice, Data, Record, Facsimile, Video, Other (explain)

6. TRANSMISSION MEDIA:

Indicate media as follows, be specific:

Examples: 6. Physical lines, fiber optic
6. Satellite
6. UHF
6. HF
6. Microwave
6. VHF
6. VLF
6. Other (explain)

7. WHEN PRIVATE LINES OR DEDICATED CIRCUITS ARE INVOLVED, INDICATE NAME OF CARRIER AND, IF AVAILABLE, CIRCUIT DESIGNATION:

Examples: 7. ATT, WSAT-30995-001/004
7. MCI, MV - 431113-001/004
7. N/A for Radios

8. CATEGORIES OF INFORMATION TRANSMITTED:

Indicate one or more of the following:

National Leadership	Diplomatic	Trade
Strategic	Law Enforcement/Security	Agriculture
Tactical	Contract/Industry	Emergency
Operational	Logistics	Preparedness
Intelligence	Personnel	Science/
Weapon Systems RDT&E	Economics	Technology
		Other (explain)

9. CLASSIFICATION OF INFORMATION TRANSMITTED:

Indicate highest level:

Examples: 9. TS, SI
9. S
9. C
9. UNSR (Unclassified, National Security-Related)

10. SYSTEMS SECURITY STATUS:

Indicate whether system is: (a) totally secured,
(b) partially secured, or (c) unsecured.

11. CRYPTO NOMENCLATURE AND QUANTITY, OR OTHER PROTECTIVE MEASURES:

Indicate as follows:

Examples: 11. KW-7, 2
11. KY-57, 27
11. PWDS (Protected Wireline Distribution System)
11. DES, 16

12. NUMBER OF TERMINALS:

Indicate total quantity of terminals in system

13. LOCATION OF TERMINALS:

Indicate geographical location(s):

Examples: 13. Western Pacific/Indian Ocean
13. FRG
13. Clark AFB, PI
13. Washington, DC
13. Redstone Arsenal, AL

14. OPERATIONAL ENVIRONMENT:

Indicate as follows:

Examples: 14. Office
14. Mobile Air
14. Mobile Ship
14. Mobile Ground
14. Space
14. Other (explain)

EXECUTIVE SECRETARIAT

ROUTING SLIP

TO:

		ACTION	INFO	DATE	INITIAL
1	DCI				
2	DDCI				
3	EXDIR		X		
4	D/ICS		X (For CH, SECOM)		
5	DDI				
6	DDA	X (For D/COMINT)			
7	DDO				
8	DDS&T				
9	Chm/NIC				
10	GC				
11	IG				
12	Compt				
13	D/Pers				
14	D/OLL				
15	D/PAO				
16	SA/IA				
17	AO/DCI				
18	C/IPD/OIS				
19	NIO				
20	ER FILE				
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22					
SUSPENSE		Date			

Remarks

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